

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1480 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

021567

7590

11/17/2003

WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201 EXAMINER
FULLER, ERIC B

ART UNIT PAPER NUMBER

1762 DATE MAILED: 11/17/2003

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/905,320	07/13/2001	Cem Basceri	MI22-1657	6172

TITLE OF INVENTION: CHEMICAL VAPOR DEPOSITION METHODS OF FORMING BARIUM STRONTIUM TITANATE COMPRISING DIELECTRIC LAYERS, INCLUDING SUCH LAYERS HAVING A VARIED CONCENTRATION OF BARIUM AND STRONTIUM WITHIN THE LAYER

ſ	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1330	\$300	\$1630	02/17/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandría, Virginia 22313-1450

			or <u>F</u> a	<u>x</u> (703) 746-4000		
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	respondence including the l below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PL ders and notific) specifying a r	JBLICATION FEE (if requestion of maintenance fees new correspondence address	nired). Blocks 1 through 4 will be mailed to the curren ; and/or (b) indicating a ser	should be completed wher t correspondence address a sarate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. The	f mailing can only be used this certificate cannot be used all paper, such as an assignment	for domestic mailings of the
021567 7:	590 11/17/2003			have its own certificat	te of mailing or transmission.	ient of format drawing, mus
WELLS ST. JOH 601 W. FIRST AV SPOKANE, WA 9	ENUE, SUITE 1300			Ce I hereby certify that the States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Tran his Fec(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE addres: PTO, on the date indicated be	smission ng deposited with the Unite rst class mail in an envelop s above, or being facsimil low.
						(Depositor's name
						(Signature
						(Date
APPLICATION NO.	FILING DATE		FIRST NAMED II	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,320	07/13/2001		Cem Bas	ceri	MI22-1657	6172
TITLE OF INVENTION: O	CHEMICAL VAPOR DEPO CRS HAVING A VARIED C	SITION METHOI ONCENTRATION	OS OF FORMI NOF BARIUM	NG BARIUM STRONTIUM AND STRONTIUM WITHI	M TITANATE COMPRISIN IN THE LAYER	G DIELECTRIC LAYERS
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FULLER	, ERIC B	1762		427-255360	-	
CFR 1.363). ☐ Change of corresponde Address form PTO/SB/I:	e address or indication of "Fo ence address (or Change of C 22) attached. on (or "Fee Address" Indicat or more recent) attached. Use	orrespondence	names of up agents OR, a firm (having agent) and the	ng on the patent front page, o to 3 registered patent a alternatively, (2) the name as a member a registered the names of up to 2 regist agents. If no name is listered.	of a single attorney or 2	
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN		ow, no assignee da ubmitted under sep (B)	ata will appear coarate cover. Co	on the patent, Inclusion of a impletion of this form is NO (CITY and STATE OR CO	ssignee data is only appropri T a substitute for filing an ass UNTRY)	
4a. The following fee(s) are			Payment of Fee		or portation of other private g	e governmen
☐ Issue Fee			☐ A check in th	ne amount of the fee(s) is end	closed.	
☐ Publication Fee			☐ Payment by o	credit card. Form PTO-2038	is attached.	
☐ Advance Order - # of	Copies		The Director Deposit Accour	r is hereby authorized by ch	narge the required fee(s), or (enclose an extra c	credit any overpayment, to
Director for Patents is reque	sted to apply the Issue Fce ar				ssue fee to the application ide	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; interest as shown by the re-	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accent; or the assigner tent and Trademark	epted from any e or other part (Office.	yone y in		
obtain or retain a benefit application. Confidentiality estimated to take 12 minuit completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner	tion is required by 37 CFR by the public which is to fix is governed by 35 U.S.C. I. is to complete, including as m to the USPTO. Time will the amount of time your his burden, should be sent to CMPLE FEES OR COMPLE FOR Patents. Alexandria, Virguluction Act of 1995, no p nless it displays a valid OMEs in the control of t	le (and by the USI 22 and 37 CFR 1.1-1 thering, preparing, I vary depending u equire to complete to the Chief Inform of Commerce, AI TED FORMS TO inia 22313-1450.	PTO to process; 4. This collection and submitting upon the individent in the individent in the individent in the individent in the individual indivi) an m is the dual dual dual dual dual dual since a si		

TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 10/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSONDER FOR PATIENTS Address: COMMISSONDER FOR PATIENTS Alexandria, Virginia 22313-1450 www.uspto.gov

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WELLS ST. JO 501 W. FIRST A		TE 1300		FULLER,	ERIC B	
SPOKANE, WA		116 1000		ART UNIT	PAPER NUMBER	
				1762		

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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021567	7590 11/17/2003	EXAMINER FULLER, ERIC B		
WELLS ST. JO 601 W. FIRST A	OHN P.S. VENUE, SUITE 1300			
SPOKANE, WA			ART UNIT	PAPER NUMBER
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))..........\$240.00 By other than a small entity.......\$480.00

(c) Issue fee for issuing a plant patent:

By other than a small entity.......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.